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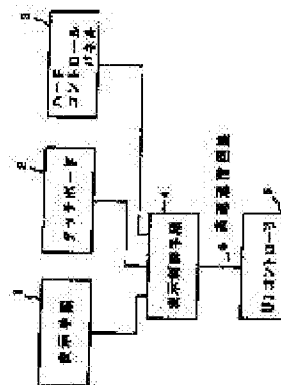
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## (54) USER INTERFACE FOR RECORDER

### (57)Abstract:

PURPOSE: To apply the interface even to a small sized multi-function recorder and to attain ease of the operation by providing a means generating a recording mode while being interactive with the user between a display means and a means controlling and managing the picture recording operation.

CONSTITUTION: The information entered by a software button and a hardware button is informed to a U1 (user interface) controller 5 through a high speed communication line 6 via a display control means 4. The U1 controller recognizes it which position of a button at which pattern is depressed to decide a pattern to be displayed next and informs the information to the display control means 4 via the high speed communication line 6 and a prescribed pattern is displayed on a display means 1. Moreover, the U1 controller 5 checks the copy mode set by the user and when modes in contradiction with each other are set, it is informed to the display control means 4 via the high speed communication line 6 and a warning message is displayed on the display means 1. Moreover, even when a fault such as jam takes place in the machine, a relevant message is displayed on the display means 1.



## LEGAL STATUS

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